METEOROLOGICAL DEPARTMENT.

MONTHLY MEANS OF 9 A.M. METEOROLOGICAL OBSERVATIONS FOR MAY 1945.

	Bangalore	Mysore	Hassan
Height of Observatory above mean sea level	3,021 ft.	2,518 ft.	3,149 ft.
Pressure in millibars red. to 32° F. and to Standard Gravity.	908.8	925.5	905.3
Departure from normal ..	+0.2	+0.4	+0.4
Temperature in shade :—			
Dry Bulb ..	73.6	73.3	71.7
Departure from normal ..	—0.9	—1.6	—1.6
Max. ..	91.7	91.8	89.0
Departure from normal ..	+0.4	+0.9	+0.8
Min ..	70.0	70.0	68.1
Departure from normal ..	+1.0	+0.7	+1.1
Wet Bulb ..	68.8	69.8	68.7
Departure from normal ..	—0.6	+1.3	0.0
Temperture in open space :—			
Max. in the Sun ..	139.0	..	..
Min on Grass ..	69.1	..	..
Relative Humidity ..	78	84	85
Departure from normal ..	+1	+5	4
Rainfall (Total) ..	4.59	7.32	6.62
Departure from normal ..	+0.27	+1.83	+1.81
Wind Direction ..	W	S 80°.W	S 70°.W
Velocity (miles per hour ..	7	7	7
Departure from normal ..	—1	—2	—1
Cloud in cents ..	59	55	39
Departure from normal ..	+11	—1	—9
Daily Hours of Bright Sunshine ..	9.1	..	..
Departure from normal ..	+1.0	..	..

	Chitaldrug	Bale-honnur	Nandi Hill
Height of Observatoryabove mean sea level	2405 ft.	2917 ft.	4851 ft.
Pressure in millibar red. to 32° F. and to Standard Gravity. ..	928.4	..	..
Departure from normal ..	+0.2	..	..
Temperature in shade :—			
Dry Bulb ..	75.2	71.3	
Departure from normal ..	—1.0	+0.1	
Max. ..	95.2	86.2	
Departure from normal ..	+1.2	+1.4	
Min. ..	72.3	67.3	
Departure from normal ..	+1.2	0.0	
Wet Bulb ..	69.8	69.1	
Departure from normal ..	—0.5	0.0	
Temperture in open space :—			
Max. in the Sun ..	..	..	
Min. on Grzass ..	..	..	
Relative Humidity ..	76	89	
Departure from normal ..	+3	0	
Rain fall (Total) ..	1.71	2.73	
Departure from normal ..	—1.47	—1.99	
Wind Direction ..	S 70°.W	..	
Velocity (miles per hour) ..	7	..	
Departure from normal ..	—2	..	
Cloud in cents ..	57	..	
Departure from normal ..	+7	..	
Daily Hours of Bright Sunshine. ..	..	..	
Departure from normal ..	..	..	

not received

Observations

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Dated 11th July 1945. *Meteorologist.*
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